## DETAILED GUIDANCE ON WHO MUST PAY REGULATORY FEES

Service Category	Sub-Category and/or Description	Commission Rules
Exclusive Use	<b>Private Land Mobile Radio Services</b> - those services using the 220-222 MHz band and frequencies at 470 MHz and above. <sup>1</sup>	Part 90
	Microwave Services – provide services between fixed points on a high quality channel. Includes point-to-point, local television transmission, and digital electronic message services.	Part 101
	218-219 MHz (formerly IVDS) Services – two-way, point-to-multipoint radio services operating on the 218-219 MHz band.	Part 95
Shared Use	Marine (Ship) Services – shipboard radio service that provides communications between watercraft or shore-based stations. <sup>2</sup>	Part 80
	Marine (Coast) Services – land-based communication serves to ships and other watercraft in coastal and inland waterways.	Part 80
	Private Land Mobile Radio Services – communications between vehicles, persons, or fixed stations on a shared basis. This includes radio location, industrial radio, and land transportation services.	Part 90 Part 95
	Aviation (Aircraft) Services – communications between aircraft and from aircraft to ground stations.	Part 87
	<b>Aviation (Ground) Services</b> – ground-based communications to aircraft for weather, landing, or logistical support. <sup>3</sup>	Part 87
	General Mobile Radio Services – short-range, two-way communications between vehicles or fixed stations.	Part 95
	Exclusive Use	Private Land Mobile Radio Services - those services using the 220-222 MHz band and frequencies at 470 MHz and above.\frac{1}{2}  Microwave Services - provide services between fixed points on a high quality channel. Includes point-to-point, local television transmission, and digital electronic message services.  218-219 MHz (formerly IVDS) Services - two-way, point-to-multipoint radio services operating on the 218-219 MHz band.  Marine (Ship) Services - shipboard radio service that provides communications between watercraft or shore-based stations.\frac{2}{2}  Marine (Coast) Services - land-based communication serves to ships and other watercraft in coastal and inland waterways.  Private Land Mobile Radio Services - communications between vehicles, persons, or fixed stations on a shared basis. This includes radio location, industrial radio, and land transportation services.  Aviation (Aircraft) Services - communications between aircraft and from aircraft to ground stations.  Aviation (Ground) Services - ground-based communications to aircraft for weather, landing, or logistical support.\frac{3}{2}  General Mobile Radio Services - short-range, two-way communications between vehicles or

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<sup>&</sup>lt;sup>1</sup> This category only applies to licensees of shared-use private 220-222 MHz and 470 MHz and above in the Specialized Mobile Radio (SMR) service who have elected not to change to the Commercial Mobile Radio Service (CMRS). Those who have elected to change to the CMRS are referred to paragraph 14 of this Attachment.

<sup>&</sup>lt;sup>2</sup> Private boat operators sailing entirely within domestic U.S. waters and who are not otherwise required by treaty or agreement to carry a radio, are no longer required to hold a marine license, and therefore are not required to pay a regulatory fee.

<sup>&</sup>lt;sup>3</sup> Certain ground-based stations which serve only itinerant traffic, i.e., possess no actual units on which to assess a fee, are exempt from payment of regulatory fees.

Name of Service	Service Category	Sub-Category and/or Description	Commission Rules
Amateur Radio Service	Vanity Call Signs	Requests for specific call signs.	Part 97
Commercial Wireless Radio Services		Mobile Services (Cellular/Public Mobiel) – broadband services authorized to provide interconnected mobile radio services for profit to a substantial portion of the public. This includes mobile radio, broadband PCS telephones, public coast stations, cellular telephones, offshore radio, 800 MHz airground, and wireless communications services.	Part 22 Part 24 Part 27 Part 80 Part 90
		Messaging Services – narrowband services that provide interconnected mobile radio services for profit to a substantial portion of the public. This includes private paging, narrowband PCS paging, interconnected business radio, 220-222 MHz services, and SMR systems using less than 10 MHz of bandwidth.	Part 20 Part 22 Part 24 Part 90
Multipoint Distribution Service	LMDS	<b>Local</b> – uses microwave frequencies for video and data distribution within the United States.	Part 101
	MDS/MMDS	Multichannel - uses microwave frequencies for video and data distribution within the United States.	Part 21
	Commercial Radio Stations	<b>AM</b> – Classes A, B, C, D <b>FM</b> – Classes A, B, B1, C, C0, C1, C2, C3	Part 73
Media Services	Construction Permits – Commercial AM/FM Radio Stations	Only for construction of <u>new</u> commercial stations.	Part 73
	Commercial Television Stations	VHF stations UHF stations	Part 73
	Commercial Television Satellite Stations	Satellite stations in any market that retransmit programming of a primary station.	Note 5 of §73.3555

Name of Service	Service Category	Sub-Category and/or Description	Commission Rules
	Construction Permits – Commercial VHF, UHF, and Satellite Television Stations	Only for construction of <u>new</u> commercial stations.	Part 73
	Low Power Television, FM Translator and Booster Stations, TV Translator and Booster Stations	UHF - Stations with a transmitter power output limited to 1 kW.  VHF - Stations with a transmitter power output limited to .01 kW.  Low Power – retransmit programs and signals of a tv broadcast station, originate programming, and/or operate as a subscription service.  Translators/Boosters – rebroadcast the signal of a full service station on a frequency different from the parent station (translator) or on the same frequency (booster). These stations are secondary to full service stations in terms of frequency priority. <sup>4</sup>	Part 74
	Broadcast Auxiliary Stations	Remote pickup stations and associated auxiliary equipment authorized by a single license. Also studio transmitter links, inter-city relays, and tv pickups.	Part 74
	Cable Television Stations	Cable stations providing or distributing programming or other services to subscribers. <sup>5</sup>	Part 76
	Cable Antenna Relay Service	Cable stations transmitting television and related audio signals, AM/FM radio broadcast signals, and cablecasting from a reception to terminal point where signals are distributed by a cable television system.	Part 76

<sup>&</sup>lt;sup>4</sup> The Commission will automatically waive the regulatory fee for the licensee of any translator that (1) is not licensed to, in whole or in part, and does not have common ownership with, the licensee of a commercial broadcast station; (2) does not derive income from advertising; and (3) is dependent on subscriptions or contributions from the members of the community served for support. Translator licensees must document their eligibility for this waiver.

<sup>&</sup>lt;sup>5</sup> Cable Systems should determine their subscriber numbers by calculating the number of single family dwellings, the number of individual households in multiple dwelling units, <u>e.g.</u>, apartments, condominiums, mobile home parks, etc., paying at the basic subscriber rate, the number of bulk rate customers and the number of courtesy or fee customers. In order to determine the number of bulk rate subscribers, a system should divide its bulk rate charge by the annual subscription rate for individual households.

Name of Service	Service Category	Sub-Category and/or Description	Commission Rules
Wireline Competition Services	Interstate Telecommuni- cations Service Providers <sup>6</sup>	<ul> <li>All providers of:</li> <li>Interstate and international telephone services to end users,</li> <li>Local and long distance telephone services,</li> <li>Dedicated and network packet and packet-like services,</li> <li>CAP/CLECs,</li> <li>ILECs,</li> <li>Interexchange carriers,</li> <li>Local resellers,</li> <li>Operator Service Providers,</li> <li>Prepaid calling cards,</li> <li>Private service providers,</li> <li>Satellite carriers that provide fixed local or message toll services,</li> <li>Shared tenant service providers,</li> <li>Toll resellers, and</li> <li>Other local and toll services.</li> </ul>	Parts 42-43 Parts 51-54 Part 59 Part 61 Parts 63-65 Parts 68-69
International and Satellite Services	Earth Stations <sup>7</sup>	<ul> <li>Covers:</li> <li>VSAT earth stations,</li> <li>Equivalent C-Band earth stations and antennas,</li> <li>Very small aperture terminals operating in the 12 and 14 GHz bands,</li> <li>Mobile Satellite earth stations smaller than 1 meter, and</li> <li>Fixed satellite transmit-receive and transmit-only.</li> </ul>	Part 25
	Space Stations (Geostationary orbit)	Domestic and international satellites positioned in orbit to remain approximately fixed relative to the earth. Includes DBS.	Part 25 Part 100
	Space Stations (Non- Geostationary orbit)	Low earth orbit (LEO) satellite systems in non- geostationary orbit. A LEO system consists of one or more satellites operating in a non- geostationary satellite constellation.	Part 25

<sup>&</sup>lt;sup>6</sup> Telephone service providers do not pay a regulatory fee on revenue from the provision of intrastate local and toll services, wireless monthly and local message services, satellite toll services, carrier's carrier telecommunications services, customer premises equipment, Internet service, and non-telecommunications services

<sup>&</sup>lt;sup>7</sup> Receive-only earth stations are exempt from payment of regulatory fees.

Name of Service	Service Category	Sub-Category and/or Description	Commission Rules
International and Satellite Services	International Bearer Circuits <sup>8</sup>	Common-carriers – domestic and international upon activating the circuit in any transmission facility for the provision of service to an end user or resale carrier.  Non-common carriers – for circuits sold on an indefeasible right of use or leased to any customer other than an FCC-authorized international common carrier.	59 FR 30984 (June 16, 1994)
	International Public Fixed	Providers of radio communications between the United States and a foreign point via microwave or HF troposcatter systems, other than satellites and satellite earth stations.	Part 23
	International (HF) Broadcast	Stations operating on frequencies in the 5,950 kHz to 26,100 kHz range and providing service to the public in foreign countries.	Part 73

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 $<sup>^{8}</sup>$  The number of equivalent 64 KB circuits for analog television channels is given by the following table:

Analog Television Channel	No. of equivalent 64 Kbps Circuits
Size in MHz	
36	630
24	288
18	240

<sup>&</sup>lt;sup>9</sup> Services between the United States, Mexico, and Canada using frequencies about 72 MHz are not included in this category.